

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION
OFFICE OF THE STATE FIRE MARSHAL
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 7170-0026:226 Page 1 of 2

CATEGORY: Control Unit (High-Rise)

LISTEE: Simplex, 100 Simplex Drive, Westminster, MA 01441-0001
Contact: Paul Mattern (978) 731-8542 FAX (978) 731-8881

DESIGN: Model 4010-9101, -9102, -9201, and -9202 fire alarm control units. Power limited, automatic, manual, local, auxiliary, remote station (protected premises), proprietary (protected premise), waterflow, and sprinkler supervisory service. Suitable for releasing device service. Refer to listee's data sheet for detailed product description and operational considerations. System components:

4010-9101, -9102, -9201, -9202	Control Unit
4010-9150	Standard Function I/O
4010-9809, *-9829	City Circuit Card
4010-9810	Event Report DACT
4010-9816	Point Report DACT
4010-9817	Modular Network Interface
4010-9821	RS-485 Net Interface
4010-9806	Class A Adapter
4010-9811	Dual RS-232 Interface
4010-9812	RS-232 Service Modem
4010-9813	Expansion Power Supply
4010-9814	Suppression Release Kit
4010-9818	Wired Media Module
4010-9819	Fiber Optic Media
4010-9820	Battery Meter Module
4010-9823	Expansion Supply
4010-9824	Suppression Release Kit
2081-9046	Coil Supervision Module
*4010-9860, *-9861	Replacement Door with Annunciator
*4010-9803	Relay Module

RATING: 120, 220, 240 VAC primary; 24 VDC secondary

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating and UL label.

APPROVAL:

Listed as fire alarm control unit for use with separately listed compatible initiating and indicating devices. Suitable for high-rise application when installed with model 4003 Series Voice Evacuation System (CSFM Listing No. 6911-0026:196). Refer to listee's Installation Instructions Manual for details.

This control unit can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition.

NOTE:

1) For **Fire Alarm Verification Feature** (delay of fire alarm signal), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.

2) Formerly 7165-0026:226

*Rev. 03-11-03KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

JUNE 17, 2004

*Listing Expires **June 30, 2005***

Authorized By:

DIANE K. AREND, Senior Deputy
Program Manager